ASSESSMENT ENGINEER'S REPORT

Prepared for the

CITY OF SAN DIEGO

Street Light District No. 1 Maintenance Assessment District

Annual Update for Fiscal Year 2005

under the provisions of the

San Diego Maintenance Assessment District Ordinance of the San Diego Municipal Code

and

Landscape and Lighting Act of 1972 of the California Streets and Highways Code

Prepared by

BOYLE ENGINEERING CORPORATION 7807 Convoy Court, Suite 200 San Diego, CA 92111 (858) 268-8080

May 2004

CITY OF SAN DIEGO

Mayor

Dick Murphy

City Council Members

Scott Peters Brian Maienschein District 1 District 5 Michael Zucchet Donna Frye District 2 District 6 Toni Atkins Jim Madaffer District 3 District 7 Charles Lewis Ralph Inzunza, Jr. District 4 District 8

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City Clerk

Charles G. Abdelnour

City Engineer

Frank Belock

Assessment Engineer

Boyle Engineering Corporation

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EXHIBITS

Exhibit A: District Boundary

Exhibit B: Estimated Annual Expenses, Revenues & Reserves

Exhibit C: Assessment Roll

Assessment Engineer's Report Street Light District No. 1 Maintenance Assessment District

Preamble

Pursuant to the provisions of the "San Diego Maintenance Assessment District Ordinance" (being Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), provisions of the "Landscape and Lighting Act of 1972" (being Part 2 of Division 15 of the California Streets and Highways Code), applicable provisions of "Proposition 218" (being Article XIIID of the California Constitution), and provisions of the "Proposition 218 Omnibus Implementation Act" (being California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as "Assessment Law"), in connection with the proceedings for the STREET LIGHT DISTRICT NO. 1 MAINTENANCE ASSESSMENT DISTRICT (hereinafter referred to as "District"), BOYLE ENGINEERING CORPORATION, as Assessment Engineer to the City of San Diego for these proceedings, submits herewith this report for the District as required by California Streets and Highways Code Section 22565.

FINAL APPROVAL, BY RESOLU	UTION NO
ADOPTED BY THE CITY COUN	ICIL OF THE CITY OF SAN
DIEGO, COUNTY OF SAN DIEG	GO, CALIFORNIA, ON THE
DAY OF	, 2004.
<u></u>	111
Charles G. A	Abdelnour, CITY CLERK
CITY OF SAN	LDIEGO

STATE OF CALIFORNIA

City of San Diego 1 BOYLE

Executive Summary

Project: Street Light District No. 1

Maintenance Assessment District

Apportionment Method: Linear Frontage Foot (LFF)

	FY 2004	FY 2005 (1)	Maximum (2) Authorized	
Number of Sub-Districts:	57	57		
Total Parcels Assessed:	13,282	13,314		
Total Estimated Assessment:	\$285,668	\$295,265		
Total Number of LFF:	835,787	835,824		
Assessment per LFF:	(3)	(3)	(3)	

⁽¹⁾ FY 2005 is the City's Fiscal Year 2005, which begins July 1, 2004 and ends June 30, 2005. Total Parcels Assessed, Total Estimated Assessment, and Total Number of LFF may vary from fiscal prior year values due to parcel changes.

District History: The District was established in July 1970. The District

was balloted in Fiscal Year 1998 for compliance with Proposition 218. By a mail ballot proceeding, majority

property owners (68.61% of the weighted vote)

approved Fiscal Year 1998 assessments, and provisions

for annual cost indexing.

Annual Cost Indexing: An increase of assessments, under authority of annual

cost indexing provisions, is required for Fiscal Year

2005.

Bonds: No bonds will be issued in connection with this District

⁽²⁾ Maximum Authorized annual amounts subject to cost indexing provisions as set forth in this Assessment Engineer's Report.

⁽³⁾ Unit assessment rate (\$/LFF) varies by Sub-District. Refer to Table 1 in Assessment Engineer's Report for unit assessment rate by Sub-District.

Background

The San Diego Street Lighting District No. 1 Maintenance Assessment District (District) was established July 1970. The original Assessment Engineer's Report is on file in the City of San Diego (City) Clerk's office. The District provides funding for the energy and maintenance costs for lighting levels above City standard. New lighting areas may be added to the District by annexation as sub-districts. The District currently consists of fifty-seven (57) sub-districts located throughout the City as generally depicted in Exhibit A.

The District was balloted in Fiscal Year 1998 for compliance with Proposition 218. By a mail ballot proceeding, property owners approved the District with 68.61% of weighted votes supporting the proposed assessments. Over 36% of property owners responded to the mail ballot. The Assessment Engineer's Report, preliminarily accepted in Fiscal Year 1998 by Resolution Number R-288824 on June 8, 1997, proposed Fiscal Year 1998 assessments and provisions for annual cost indexing of the maximum authorized assessments. The Assessment Engineer's Report was approved and assessments confirmed by Resolution Number R-289046 on August 5, 1997.

District Proceedings for Fiscal Year 2005

This District is authorized and administered under the provisions of the "San Diego Maintenance Assessment District Procedural Ordinance of 1986" (being Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), provisions of the "Landscape and Lighting Act of 1972" (being Part 2 of Division 15 of the California Streets and Highways Code), applicable provisions of "Proposition 218" (being Article XIIID of the California Constitution), and provisions of the "Proposition 218 Omnibus Implementation Act" (being California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as "Assessment Law").

The purpose of the proposed proceedings and this Assessment Engineer's Report is to update the District budget and assessments for Fiscal Year 2005. The Fiscal Year 2005 assessments proposed within this Assessment Engineer's Report represent a 3.35% increase over the previous year's assessments. This increase is under the authority of annual cost indexing provisions approved by property owners.

Assessment Engineer's Report Street Light District No. 1 Maintenance Assessment District

Therefore, the vote requirements of Section 4 of Article XIIID do not apply to these proceedings.

A public hearing will be scheduled where public testimony will be heard by the Council, and the Council may, at its discretion, adopt a resolution ordering the levying of the proposed assessments.

Bond Declaration

No bonds will be issued in connection with this District.

District Boundary

The Boundary Map & Assessment Diagram for the District is on file in the Maintenance Assessment Districts Section of the Park and Recreation Department of the City of San Diego and by reference is made a part of this report. The Boundary Map & Assessment Diagram is available for public inspection during normal business hours. The general location of each sub-district is depicted in Exhibit A.

Project Description

The project to be funded by the proposed assessments is the energy and maintenance costs of lighting facilities above the City standard. The necessary service includes, but is not limited to, supplying electrical energy, replacing lamps and glassware, and providing maintenance to lighting fixtures and poles.

The engineering drawings for the improvements maintained by the District are on file at Map Records in the City Engineer's office and are incorporated herein. The specifications for maintenance to be performed are contained in City contracts on file with the City Clerk and the Park and Recreation Department. The specifications are available for public inspection during normal business hours.

Separation of General and Special Benefits

Consistent with City policy for the public at large, the City provides maintenance service and electrical energy for "safety lighting" throughout the City. Such lighting constitutes a "general benefit" standard level of service provided by the City. Approximately 40% of

the street lights within the boundaries of the sub-districts are required for safety lighting. The City's general benefit contribution to the District is in the form of in-kind maintenance service. All other maintenance, operation, and energy costs, which exceed the City's cost of providing this safety lighting, are "special benefits" funded by the District. For Fiscal Year 2005, the general benefit cost of safety lighting within the District is estimated to be \$176,961.

Cost Estimate

Estimated Costs

Estimated Fiscal Year 2005 annual expenses, revenues, reserves, and assessments (provided by the City) for the District are included as Exhibit B hereto.

Annual Cost Indexing

With the passage of Proposition 218, any proposed increase in assessments must be placed for approval before the property owners by a mail ballot and a public hearing process, similar to these proceedings. A majority of ballots received must be affirmative for the City Council to confirm and levy the increased assessments. For small assessment districts or districts with relatively low dollar assessments, the cost of an engineer's report, balloting, and the public hearing process can potentially exceed the total cost of the increase. These incidental costs of the proceedings can be added to the assessments, resulting in even higher assessments.

Indexing assessments annually to the San Diego Consumer Price Index for Urban Consumers (SDCPI-U), as approved by the District property owners in Fiscal Year 1998, allows for minor increases for normal maintenance and operating cost escalation without incurring the costs of the Proposition 218 ballot proceedings. Any significant change in the assessment initiated by an increase in service provided or other significant changes to the District would still require the Proposition 218 proceedings and property owner approval.

The maximum authorized assessment established in the Fiscal Year 1998 proceedings are authorized to be indexed (increased or decreased) annually by the factor published in the SDCPI-U. Fiscal

Assessment Engineer's Report Street Light District No. 1 Maintenance Assessment District

Year 1999 was the first year authorized for such indexing. It has been determined that an increase, as authorized by the cost indexing provisions, is required for Fiscal Year 2005.

Method of Apportionment

Estimated Benefit of the Improvements

It is estimated that the special benefit received by each parcel is directly proportional to the linear front footage (LFF) of each parcel fronting the enhanced lighting corridor. Energy and maintenance costs for each sub-district within the District are based on the type, wattage, and the number of lights, lighting fixtures and poles in each sub-district. Prorated shares of the total District major maintenance and repair costs and the incidental costs are also added to individual sub-district costs. For each sub-district, the estimated costs of maintenance and energy were divided by the total LFF within the sub-district to determine a unit assessment rate per LFF. Table 1 on the following page provides a summary of unit assessment rates by sub-district.

TABLE 1: Sub-District Costs & Information Street Light District No. 1 Maintenance Assessment District

Sub-District		Parcel	Lineal Front	FY	['] 2005 ⁽¹⁾	
Number	Sub-District Name	Count	Footage (LFF)	Unit Cost	Total Cost	
3	Frontage Road	12	1,714.00	\$0.8519	\$1,460.24	
4	Russell Heights	83	6,053.00	\$0.1407	\$851.82	
5	University Avenue #3	156	13,139.45	\$1.0308	\$13,544.92	
7	Loma Palisades	400	10,605.00	\$0.1405	\$1,489.48	
8	Mission Valley #2	40	11,845.00	\$1.1193	\$13,258.34	
9	La Jolla Shores	407	20,607.00	\$0.2001	\$4,126.62	
10	University City	76	4,712.00	\$0.1050	\$495.52	
11	Adams Avenue	94	5,674.00	\$0.7261	\$4,120.10	
12	Sunset Cliffs #2	217	15,587.00	\$0.0427	\$665.90	
13	Pacific Hwy #1	43	12,991.18	\$0.9484	\$12,320.96	
16	Sunset Cliffs #1	1,027	75,124.00	\$0.0302	\$2,275.78	
17	La Jolla #1	399	22,646.85	\$0.5056	\$11,452.28	
18	Presidio Hills ⁽²⁾	70	6,563.00	\$0.0000	\$0.00	
				· ·	· · · · · · · · · · · · · · · · · · ·	
19	Mission Valley #1	3	4,844.00	\$1.1084	\$5,369.10	
20	University Avenue #2	119	10,368.00	\$0.8763	\$9,086.04	
24	San Gorgonio	36	4,377.00	\$0.3253	\$1,424.02	
25	Hermosa #1	59	4,949.00	\$0.1654	\$818.94	
26	Kensington	765	51,109.00	\$0.1288	\$6,585.74	
27	College Park #1	312	23,957.00	\$0.2981	\$7,143.98	
28	Collwood #1	128	8,289.00	\$0.1363	\$1,130.16	
30	Five Points	98	5,249.00	\$1.0764	\$5,650.74	
33	Ocean Beach #1 (2)	205	10,337.99	\$0.0000	\$0.00	
34	Pacific Beach #1	847	42,839.27	\$0.2985	\$12,795.68	
35	Roseville #1	154	9,606.00	\$0.3080	\$2,958.66	
36	Midway Drive	115	10,749.00	\$0.9486	\$10,197.38	
37	Logan Avenue	51	2,581.00	\$0.7694	\$1,986.14	
38	Cabrillo Palisades	63	5,669.00	\$0.3865	\$2,191.12	
39	Montemar #1	127	8,841.00	\$0.3303	\$2,920.78	
40	Pacific Beach #2	44	1,819.00	\$0.2388	\$434.56	
41	7th Avenue	76	1,367.00	\$0.3007	\$411.00	
42	8th Avenue	18	1,185.00	\$0.2614	\$309.90	
43	Garnet Avenue	207	8,782.00	\$0.9878	\$8,676.76	
44	Crown Point #1	131	7,648.00	\$0.3405	\$2,605.00	
47	Rolando #1	407	25,580.00	\$0.2969	\$7,598.92	
48	Rolando #1	455	34,785.00	\$0.2969	\$4,742.86	
49	College Grove #1				' '	
	<u> </u>	116	13,309.00	\$0.3367	\$4,481.66	
50	College View #1	33	2,742.00	\$0.2767	\$758.88	
52	Loma Portal #1	839	54,608.00	\$0.1765	\$9,646.02	
53	6th Avenue	163	4,785.02	\$1.3724	\$6,567.48	
54	Golden Hill	1,706	79,556.27	\$0.5955	\$47,385.66	
58	Emerald Hill Estate	400	29,115.86	\$0.1277	\$3,719.74	
59	Linda Vista	91	13,413.01	\$0.5193	\$6,965.86	
60	Mission Boulevard	42	5,276.00	\$0.7604	\$4,012.18	
61	Stockton	204	12,264.00	\$0.3315	\$4,066.72	
67	Market Street	32	2,049.00	\$0.8393	\$1,720.04	
68	Newport Avenue (Incl Ocean Beach #2) (2)	196	14,277.00	\$0.0000	\$0.00	
69	Five Creek	605	15,658.00	\$0.2108	\$3,304.82	
71	Scripps Miramar	723	50,950.24	\$0.2205	\$11,239.16	
72	25th Street (2)	40	3,107.00	\$0.0000	\$0.00	
73	Talmadge Park	375	22,849.00	\$0.2536	\$5,795.98	
74	Eastgate Technology Park	2	1,921.00	\$1.0021	\$1,925.04	
75	Robinhood Creek	68	2,176.00	\$0.7724		
					\$1,680.96 \$10,833.64	
80	Uptown (San Diego #2)	81	7,057.00	\$1.5336	\$10,822.64	
81	Adams Avenue #2	64	4,327.00	\$1.2559 \$4.7340	\$5,434.62	
82	Adams Avenue #3	20	1,220.00	\$1.7310	\$2,111.96	
84	Mission Valley #3	6	2,908.66	\$0.3839	\$1,116.68	
85	Carmel Valley (3)	64	62.00	\$22.7432	\$1,409.88	

⁽¹⁾ FY 2005 is the City's Fiscal Year 2005, which begins July 1, 2004 and ends June 30, 2005.

TOTAL

SLD-Exhibits(FY2005).xls / Table 1 6/9/2004

13,314

835,824

\$295,265

⁽²⁾ Historic lighting district. District costs currently funded by other source.

⁽³⁾ Uniform assessment per parcel.

Summary Results

The general location of each sub-district is presented in Exhibit A.

An estimate of the costs of the improvements provided by the District is included as Exhibit B to this report.

The assessment methodology utilized is as described in the text of this report. Based on this methodology, the LFF and Fiscal Year 2005 District assessment for each parcel were calculated and are shown in the Assessment Roll (Exhibit C).

Each lot or parcel of land within the District has been identified by unique County Assessor's Parcel Number on the Assessment Roll and the Boundary Map and Assessment Diagram referenced herein. The net assessment for each parcel for Fiscal Year 2005 can be found on the Assessment Roll.

This report has been prepared and respectfully submitted by:

Eugene F. Shank, PE C 527	Eugene F. Shank, PE C 527
Eugene F. Shank, PE C 527	Eugene F. Shank, PE C 527

OF SAN DIEGO, CALIFORNIA, do hereby certify	of which are incorporated into this report, were filed
	Charles G. Abdelnour, CITY CLERK CITY OF SAN DIEGO STATE OF CALIFORNIA
OF SAN DIEGO, CALIFORNIA, do hereby certify	as approved and confirmed by the CITY COUNCIL
	Charles G. Abdelnour, CITY CLERK CITY OF SAN DIEGO STATE OF CALIFORNIA
I,, as SUPE SAN DIEGO, COUNTY OF SAN DIEGO, CALIFO Assessment, together with the assessment diagram v, 2004.	ORNIA, do hereby certify that the foregoing
	SUPERINTENDENT OF STREETS CITY OF SAN DIEGO STATE OF CALIFORNIA

EXHIBIT A

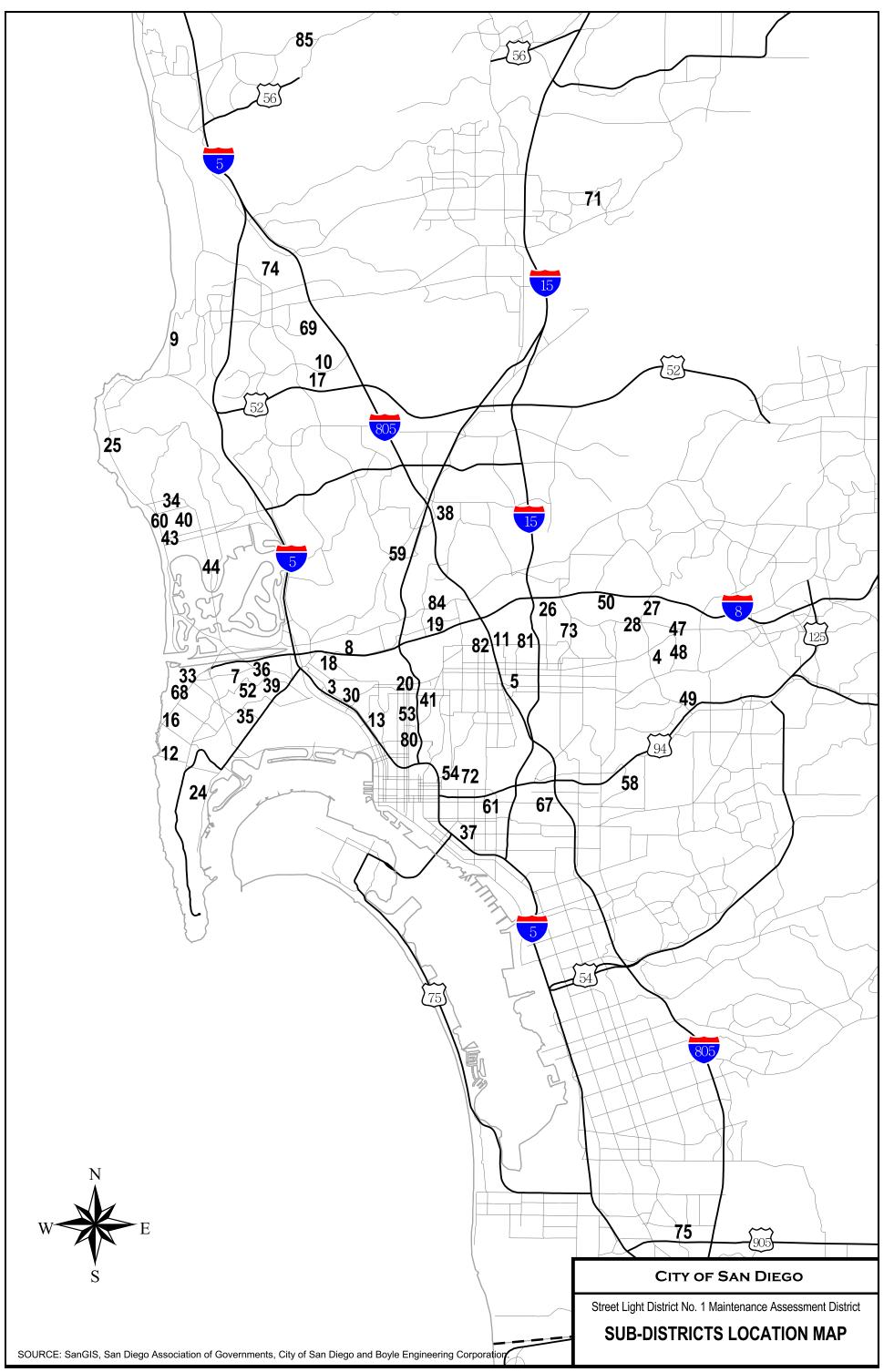


EXHIBIT B

EXHIBIT B - Estimated Annual Expenses, Revenues & ReservesStreet Light District No. 1 Maintenance Assessment District

	FY 2003 ESTIMATE		FY 2004 ESTIMATE		FY 2005 PROPOSED	
BEGINNING BALANCE AND RESERVE						
Beginning Balance	\$	103,089	\$	106,733	\$	76,587
Prior Year Encumbrances TOTAL BALANCE	<u>\$</u> \$	22,775 125,864	<u>\$</u> \$	106,733	\$ \$ \$	7C F07
TOTAL BALANCE	Ф	125,864	Ф	106,733	Þ	76,587
REVENUE						
Assessments	\$	273,449	\$	285,668	\$	295,265
Interest	\$	4,778	\$	4,000	\$	4,200
Environmental Growth Fund	\$	-	\$	-	\$	-
Gas Tax Fund	\$	-	\$	-	\$	-
General Fund	\$	-	\$	-	\$	-
Miscellaneous	\$ \$ \$	409,913	\$	168,534	\$	176,961
TOTAL REVENUE	\$	688,140	\$	458,202	\$	476,426
TOTAL BALANCE AND REVENUE	\$	814,004	\$	564,935	\$	553,013
EXPENSE						
CAPITAL IMPROVEMENTS PROGRAM	\$	-	\$	-	\$	-
OPERATING EXPENSE						
Personnel	\$	-	\$	-	\$	-
Contractual	\$	-	\$	-	\$	-
Incidental	\$	447,271	\$	323,767	\$	338,311
Utilities	\$	260,000	\$	164,581	\$	172,810
TOTAL OPERATING EXPENSE	\$	707,271	\$	488,348	\$	511,121
TOTAL EXPENSE	\$	707,271	\$	488,348	\$	511,121
RESERVE						
Contingency Reserve	\$	<u>-</u>	\$		\$	41,892
TOTAL RESERVE	\$	-	\$	-	\$	41,892
BALANCE	\$	106,733	\$	76,587	\$	-
TOTAL EXPENSE, RESERVE AND BALANCE	\$	814,004	\$	564,935	\$	553,013

SLD-Budget05.xls / Exhibit B 6/9/2004

EXHIBIT C

Due to the size of the Assessment Roll (Exhibit C), only limited copies are available. Please contact the City of San Diego, Park & Recreation Department, Open Space Division, Maintenance Assessment Districts Program at (619) 685-1350 to review the Assessment Roll.